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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 06192.0156.NPUS00

First Named Inventor or Application Identifier PARK, Woon-Yong

Title Thin Film Transistor Array Panel For Liquid Crystal Display

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

<p>1. <input type="checkbox"/> *Fee Transmittal Form (Form PTO-1082) (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 33]</p> <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R&amp;D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claims</li> <li>- Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 18]</p> <p>4. Oath or Declaration [Total Pages ]</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]</li> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> <p>5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>	<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul>
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**ACCOMPANYING APPLICATION PARTS**

- 8.  Assignment Papers (cover sheet & document(s))
- 9.  37 CFR 3.73(b) Statement  Power of Attorney
- 10.  English Translation Document (if applicable)
- 11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- 12.  Preliminary Amendment
- 13.  Return Receipt Postcard (MPEP 503) (Two)  
(should be specifically itemized)
- 14.  \*Small Entity Statement(s)  Statement filed in prior application, Status still proper and desired
- 15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- 16.  Other:

\*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No: /

Prior Application Information: Examiner:

Group/Art Unit:

**18. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label Correspondence address below

(Insert Customer No. or Attach bar code label here)

<b>NAME</b>	HOWREY SIMON ARNOLD & WHITE, LLP				
<b>ADDRESS</b>	Box No. 34 1299 Pennsylvania Avenue, N.W.				
<b>CITY</b>	Washington	<b>STATE</b>	DC	<b>ZIP CODE</b>	20004-2402
<b>COUNTRY</b>	US	<b>TELEPHONE</b>	202-783-0800	<b>FAX</b>	202-383-7195
<b>Name (Print/Type)</b>	Michael J. Bell		<b>Registration No. (Attorney/Agent)</b>	39,604	
<b>Signature</b>			<b>Date</b>	November 6, 2000	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

November 6, 2000

*Box Patent Application*

**BY HAND DELIVERY**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Non-Provisional Utility Patent Application  
Application No.: To be Assigned; Filed: November 6, 2000  
For: **Thin Film Transistor Array Panel for Liquid Crystal Display**  
Inventor: **Woon-Yong PARK**  
Our Ref: 06192.0156.NPUS00



Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Utility Patent Application Transmittal Form;
2. U.S. Utility Patent Application entitled:

**Thin Film Transistor Array Panel for Liquid Crystal Display**

and naming as inventor:

**Woon-Yong PARK**

the application consisting of:

- a. a specification containing:
  - (i) 29 pages of description prior to the claims;
  - (ii) 3 pages of claims (11 claims); and
  - (iii) a one (1) page abstract;
- b. 18 sheets of drawings. (Figs. 1-3, 4A, 4B, 4C, 4D, 5A, 5B, 5C, 5D, 5E, 5F, 5G, 6-9, inclusive)

3. Two (2) return postcards.

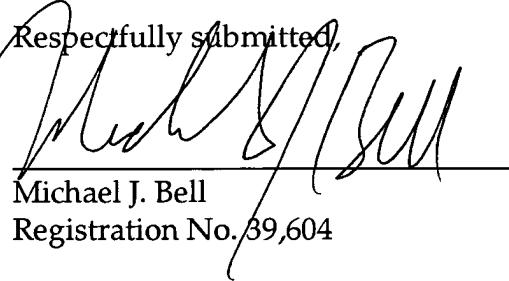
Assistant Commissioner for Patents  
November 6, 2000  
Page 2

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Applicant hereby claims foreign priority benefits under Title 35, United States Code, § 119 to Korean Applications Nos. 1999-48842 filed November 5, 1999, and 2000-57036 filed September 28, 2000.

This application is being filed under 37 C.F.R. § 1.53(b) without an executed Declaration.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,  
  
Michael J. Bell  
Registration No. 39,604

Enclosures

09/26/2000 11:06:00